

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 111 | (Tadesse or Yewebdar) and "118"/\$.ccls. | USPAT | OR | OFF | 2005/05/06 10:51 |
| S34 | 413 | (118/305).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/06 11:13 |
| S35 | 33 | S34 and bead\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 13:41 |
| S36 | 598 | "118"/\$.ccls. and bead\$1 same size\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 11:54 |
| S37 | 192 | "118"/\$.ccls. and bead\$1 same size\$1 and viscosity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 12:10 |
| S38 | 10 | S37 and syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:14 |
| S39 | 26 | ("3526535" "3756196" "4364977" "4735169" "4774109" "4810527" "4938994" "5183508" "5409733" "5538754").PN. OR ("6139639").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/06 11:09 |
| S40 | 1678 | (118/323).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/06 11:13 |
| S41 | 65 | S34 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:13 |

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| S42 | 3 | S41 and syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:36 |
| S43 | 0 | jp-5467762\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:16 |
| S44 | 0 | jp-4260466\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:16 |
| S45 | 20 | jp-1015456\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:40 |
| S46 | 0 | jp-1057867\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:16 |
| S47 | 2 | jp-2001135927\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:33 |
| S48 | 0 | bead\$1 same window and S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:33 |
| S49 | 48 | bead\$1 same window and "118"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:33 |

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| S50 | 0 | S49 and syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:36 |
| S52 | 2 | jp-10015456\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:43 |
| S53 | 1 | 10/500303 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 11:43 |
| S54 | 18 | "118"/\$.ccls. and bead\$1 same size\$1 same height same width | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 16:53 |
| S55 | 20 | ("1929896" "1976980").PN. OR ("3831342").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/06 12:19 |
| S56 | 6 | S55 and bead\$1 same size\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 12:19 |
| S57 | 1687 | "427"/\$.ccls. and bead\$1 same size\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 12:21 |
| S58 | 17 | "427"/\$.ccls. and bead\$1 same size\$1 same height same width | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 12:21 |
| S59 | 9 | (US-20050081784-\$).did. or (US-6139639-\$ or US-5348585-\$ or US-4564410-\$ or US-3831342-\$ or US-5620552-\$ or US-5540946-\$ or US-4689463-\$).did. or (JP-10015456-\$).did. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/05/06 12:53 |

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| S60 | 7 | S59 and predetermin\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 13:45 |
| S61 | 35 | ("3984033" "4564410" "4622239" "4731058" "4743465" "4848606" "4934309" "5022563" "5027984" "5165961").PN. OR ("5348585").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/06 13:41 |
| S62 | 8 | S61 and bead\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 13:47 |
| S63 | 0 | S62 and syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 13:45 |
| S64 | 6 | S59 and rotat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 13:49 |
| S65 | 9 | ("3961599" "4043683" "4508051" "4564410" "4635827" "4800837" "4857367").PN. OR ("5165961"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/06 13:46 |
| S66 | 5 | S65 and bead\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 13:47 |
| S67 | 10 | (US-20050081784-\$).did. or (US-6139639-\$ or US-5348585-\$ or US-4564410-\$ or US-3831342-\$ or US-5620552-\$ or US-5540946-\$ or US-4689463-\$ or US-5165961-\$).did. or (JP-10015456-\$).did. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/05/11 13:06 |

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| S68 | 7 | S67 and rotat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 14:24 |
| S69 | 105 | bead\$1 and nozzle\$1 near5 (wid\$3 near3 (opening or lip or end)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 14:34 |
| S70 | 35 | bead\$1 and nozzle\$1 near5 rotat\$3 and syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 14:30 |
| S71 | 12 | bead\$1 and nozzle\$1 near5 rotat\$3 same syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 14:30 |
| S72 | 38 | S69 and (wider) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 14:41 |
| S73 | 31695 | bead\$1 same strip\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:49 |
| S74 | 360 | "118"/\$.ccls. and S73 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:49 |
| S75 | 9 | S74 and die same nozzle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:52 |

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| S76 | 7393 | bead\$1 near4 strip\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:49 |
| S77 | 101 | "118"/\$.ccls. and S76 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:52 |
| S78 | 36 | S77 and (window or glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:52 |
| S79 | 5745 | (strip\$1 or die) and die near5 nozzle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:52 |
| S80 | 161 | "118"/\$.ccls. and S79 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:52 |
| S81 | 44 | S80 and (window or glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:54 |
| S82 | 12 | S80 and syringe\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 15:55 |
| S83 | 11 | "118"/\$.ccls. and bead\$1 same size\$1 same height same width and adhesive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 16:54 |

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| S84 | 99 | adhesive same bead\$1 same size\$1 same height same width | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 17:01 |
| S85 | 29 | adhesive same bead\$1 near7 size\$1 same height same width | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 16:55 |
| S86 | 114 | (adhesive or glue or sealant) same bead\$1 same size\$1 same height same width | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 17:02 |
| S87 | 15 | S86 not S84 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/06 17:02 |
| S88 | 10511 | bead\$1 near5 (adhesive or glue or sealant or paste) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 07:37 |
| S89 | 8657 | bead\$1 near5 (adhesive or glue or sealant or paste) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 15:23 |
| S90 | 212 | bead\$1 near5 size near5 (adhesive or glue or sealant or paste) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/09 07:38 |
| S92 | 37 | S90 and (height same width) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/09 07:39 |
| S93 | 31 | ("2916012" "3106481" "3302611" "3570725" "3600750" "3690518" "3825379" "3840158" "3849241" "3890926" "4062492" "4220114" "4233346" "4476165" "4550681" "4557958" "4565718" "4675208" "4679711").PN. OR ("4844004").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/09 07:53 |

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| S94 | 8 | S93 and die same slot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 07:55 |
| S95 | 3 | S93 and die same slot same nozzle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 07:55 |
| S96 | 57 | ("3785898" "4357900" "4409650" "4458628").PN. OR ("4564410").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 11:30 |
| S98 | 14 | S96 and mov\$3 near5: (base or support) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 11:38 |
| S99 | 37 | S96 and speed | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 11:38 |
| S100 | 12 | S96 and speed same nozzle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 11:38 |
| S101 | 35 | ("3984033" "4564410" "4622239" "4731058" "4743465" "4848606" "4934309" "5022563" "5027984" "5165961").PN. OR ("5348585").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 11:48 |
| S102 | 9 | ("3961599" "4043683" "4508051" "4564410" "4635827" "4800837" "4857367").PN. OR ("5165961").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 11:49 |
| S103 | 42 | "118"/52.ccls. and (bead\$1 or strip\$1) and (window or glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 11:55 |

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| S10 4 | 194 | "118"/\$.ccls. and (window near3 coat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 12:00 |
| S10 5 | 26 | ("4378959").PN. OR ("4605569"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 11:58 |
| S10 6 | 25 | ("3071106" "3974011" "4231668" "4605569" "4660501" "4747720" "4790259" "4835012" "4881563" "4947580" "5049368" "5131349" "5277927" "5322566" "5370905" "5480487" "5540946" "5741383" "5743959" "5743960" "5799450" "5816501" "6076522" "6228168").PN. OR ("6641665").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 11:59 |
| S10 7 | 113 | (window near3 coat\$3) and rotat\$3 near5 (support or base) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 12:01 |
| S10 8 | 138 | (window near3 (spray\$3 or coat\$3)) and rotat\$3 near5 (support or base) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 12:01 |
| S10 9 | 20 | ("2344108" "2631949" "3884183" "4527510" "4821673").PN. OR ("4964362"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 12:16 |
| S11 0 | 8665 | bead\$1 near5 (adhesive or glue or sealant or paste) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 15:24 |
| S11 2 | 2 | S110 and nozzle near5 triangle | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 15:26 |
| S11 3 | 1 | S110 and discharg\$3 near (port\$1 or outlet\$1 or opening\$1 or aperture\$1 or pipe\$1) near5 triangle\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/10 15:28 |

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| S11 4 | 27 | sakayori-toshimasa\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 16:06 |
| S11 5 | 109 | nemoto-takashi\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 16:06 |
| S11 6 | 6 | S114 and (bead\$1 or strip\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 16:07 |
| S11 7 | 6 | S115 and (bead\$1 or strip\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:06 |
| S11 8 | 1387 | (118/320,321).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:06 |
| S11 9 | 169 | S118 and (bead\$1 or strip\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:09 |
| S12 0 | 11 | S119 and window\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:09 |
| S12 1 | 1489 | (156/578).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:09 |
| S12 2 | 299 | (156/356).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:09 |

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| S12 3 | 498 | S121 and (bead\$1 or strip\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:09 |
| S12 4 | 87 | S122 and (bead\$1 or strip\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:09 |
| S12 5 | 29 | S123 and window\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:09 |
| S12 6 | 7 | S124 and window\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/11 13:09 |